**OUTPUT Exp 4.1 Java:**

Employee Management System

1. Display Employees

2. Add Employee

3. Update Employee Salary

4. Search Employee by ID

5. Remove Employee

6. Exit

Enter your choice: 1

No employees found.

Employee Management System

1. Display Employees

2. Add Employee

3. Update Employee Salary

4. Search Employee by ID

5. Remove Employee

6. Exit

Enter your choice: 2

Enter Employee ID: 101

Enter Employee Name: Aaditya Bajaj

Enter Employee Salary: 90000

Employee Added: ID=101, Name=Aaditya Bajaj, Salary=90000.0

Employee Management System

1. Display Employees

2. Add Employee

3. Update Employee Salary

4. Search Employee by ID

5. Remove Employee

6. Exit

Enter your choice: 4

Enter Employee ID to search: 101

Employee Found: ID: 101, Name: Aaditya Bajaj, Salary: 90000.0

Employee Management System

1. Display Employees

2. Add Employee

3. Update Employee Salary

4. Search Employee by ID

5. Remove Employee

6. Exit

Enter your choice: 3

Enter Employee ID to update: 101

Enter new Salary: 90500

Employee ID 101 updated successfully.

Employee Management System

1. Display Employees

2. Add Employee

3. Update Employee Salary

4. Search Employee by ID

5. Remove Employee

6. Exit

Enter your choice: 4

Enter Employee ID to search: 101

Employee Found: ID: 101, Name: Aaditya Bajaj, Salary: 90500.0

Employee Management System

1. Display Employees

2. Add Employee

3. Update Employee Salary

4. Search Employee by ID

5. Remove Employee

6. Exit

Enter your choice: 6

Exiting Employee Management System...